## New HIV Rankings for Maryland March 12, 2013

Maryland and the Baltimore and Washington metropolitan areas have some of the highest rates in the country.

On February 28<sup>th</sup>, the CDC released its latest report of HIV statistics for the U.S. This year's report is the first to fully include HIV statistics from all 50 states. The "HIV Surveillance Report, Volume 23. Diagnoses of HIV Infection in the United States and Dependent Areas, 2011." uses the data reported through June 2012 and includes data on new diagnoses during 2011, cumulative diagnoses through 2011, deaths through 2010, and living cases at year-end 2010.

Maryland converted to a name-based HIV reporting system in 2007 and some HIV data for Maryland has appeared in earlier CDC reports, but this is the first year that Maryland data was fully represented in all tables in this annual report.

Section 4 of the report presents data by state or territory and by metropolitan area. Maryland has both large numbers of cases and high rates of HIV and therefore appears in the top ten of almost every HIV statistic when ranked either by number of cases or by rate of cases per population.

Maryland had an estimated 1,783 new HIV diagnoses in 2011, the **7<sup>th</sup> highest number** of cases for any state or territory, and these cases generated a rate of 30.6 cases per 100,000 population, the **3<sup>rd</sup> highest rate** among states and territories, behind only the District of Columbia and the U.S. Virgin Islands.

Maryland had an estimated 30,558 adults living with HIV at the end of 2010, the **9**<sup>th</sup> **highest number** of cases for any state or territory, and these cases generated a rate of 632.9 per 100,000 population, the **4**<sup>th</sup> **highest rate** among states and territories, behind only the District of Columbia, New York State, and the U.S. Virgin Islands.

Two of the major metropolitan areas presented in the report's tables are completely or partially in Maryland and have high rates of HIV. These are:

The Baltimore-Towson metropolitan area that is completely in Maryland and consists of Baltimore City and Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's counties.

The Washington metropolitan area that consists of the District of Columbia and parts of Maryland, Virginia, and West Virginia. The Maryland portion includes Calvert, Charles, Frederick, Montgomery, and Prince George's counties.

The Washington metropolitan area had a rate of 34.5 new HIV diagnoses in 2011 per 100,000 population, the **5**<sup>th</sup> **highest rate** of any metropolitan area and the Baltimore-Towson metropolitan area had a rate of 33.8 new HIV diagnoses in 2011 per 100,000 population, the **6**<sup>th</sup> **highest rate** of any metropolitan area.

The Baltimore-Towson metropolitan area had a rate of 674.8 persons living with HIV at the end of 2010 per 100,000 population, the **3<sup>rd</sup> highest rate** of any metropolitan area and the Washington metropolitan area had a rate of 549.0 persons living with HIV at the end of 2010 per 100,000 population, the **8<sup>th</sup> highest rate** of any metropolitan area.

The full CDC report can be found at: <a href="http://www.cdc.gov/hiv/surveillance/resources/reports/2011report/index.htm">http://www.cdc.gov/hiv/surveillance/resources/reports/2011report/index.htm</a>

Tables of the Maryland state and metropolitan areas rankings can be found under the National HIV/AIDS Statistics section at: <a href="http://phpa.dhmh.maryland.gov/OIDEOR/CHSE/SitePages/statistics.aspx">http://phpa.dhmh.maryland.gov/OIDEOR/CHSE/SitePages/statistics.aspx</a>



## **Estimated HIV Diagnoses** during 2011, Ranked by Rates





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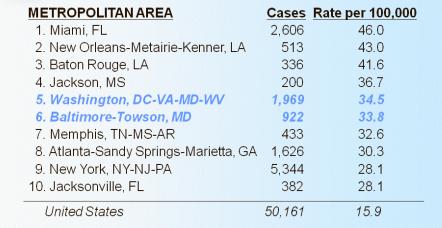


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STATE/TERRITORY	Cases	Rate per 100,000
<ol> <li>District of Columbia</li> </ol>	962	155.6
2. Virgin Islands	35	33.0
3. Maryland	1,783	30.6
4. Louisiana	1,381	30.2
5. Florida	5,408	28.4
6. Georgia	2,522	25.7
7. New York	4,960	25.5
8. Puerto Rico	888	24.0
9. Mississippi	617	20.7
10. Texas	5,065	19.7
United States	50,199	15.9

CDC. HIV Surveillance Report, 2011. Vol. 23. Table 19.

CDC. HIV Surveillance Report, 2011. Vol. 23. Table 21.

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CDC. HIV Surveillance Report, 2011. Vol. 23. Table 24.

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## **Estimated Adults Living with** Diagnosed HIV, year-end 2010, Ranked by Rates







Cases	Rate per 100,000
14,359	2,704.3
132,523	810.0
589	667.1
30,558	632.9
94,897	592.7
18,129	584.3
35,860	488.2
16,892	451.7
33,920	428.8
2,968	394.1
888,638	342.2
	14,359 132,523 589 <b>30,558</b> 94,897 18,129 35,860 16,892 33,920 2,968

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METROPOLITAN AREA	Cases	Rate per 100,000
1. Miami, FL	49,045	879.3
2. New York, NY-NJ-PA	143,393	757.9
3. Baltimore-Towson, MD	18,318	674.8
4. New Orleans-Metairie-Kenner, LA	7,380	620.2
5. Jackson, MS	3,018	558.8
6. San Francisco, CA	23,829	548.6
7. Memphis, TN-MS-AR	7,191	545.6
8. Washington, DC-VA-MD-WV	30,797	549.0
9. San Juan-Caguas-Guaynabo, PR	13,026	525.9
10. Baton Rouge, LA	4,009	498.3
United States	891 157	284 7

CDC. HIV Surveillance Report, 2011. Vol. 23. Table 23.

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